

PATENT
4518-0111PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: LOIBNER, Hans et al.
Appl. No.: NEW Group:
Filed: October 7, 2005 Examiner:
For: IMMUNOGENIC RECOMBINANT ANTIBODY

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 7, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- a. ☐ Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.
- b. ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a. ☒ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

- b. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

- c. ☐ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

- d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

10/552324

JC20 Rec'd PCT/PTO 07 OCT 2005

Docket No. 4518-0111PUS1

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 
Leonard R. Svensson, #30,330

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4518-0111PUS1

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Attachment(s): ☒ Form PTO-1449(s)
☐ Documents
☒ Foreign Search Report
☐ Fee
☐ Other: _____

Form PTO-1449 <div style="text-align: center;"> INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) </div>		ATTY. DOCKET NO. 4518-0111PUS1 <div style="text-align: right; font-size: 1.5em; font-weight: bold;">10/552324</div> APPLICATION NO. NEW	
APPLICANT LOIBNER, Hans et al.		FILING DATE October 7, 2005	
GROUP			

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
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	US						

FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
									YES
	DE	10059930	A	2002-05-29	DE				
	EP	0285059	A	1988-10-05	EPO				
	EP	0759442	A	1997-02-26	EPO				
	WO	93/24647	a	1993-12-09	WO				
	WO	00/41722	A	2000-07-20	WO				
	WO	01/35989	A	2001-05-25	WO				
	WO	03/097663	A	2003-11-27	WO				

OTHER DOCUMENTS	
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	SALEH, M. et al., "Generation of a human anti-idiotypic antibody that mimics the GD2 antigen" Journal of Immunology, Vol. 151, No. 6, 15 September 1993, pp. 3390-3398
	BRUMEANU T.D. et al., "Engineering of doubly antigenized immunoglobulins expressing T and B viral epitopes" Immunotechnology, Vol. 2, No. 2, 1996, pp. 85-95
	WAXENECKER G. et al., "Qualitative and Quantitative Dissection of the Immune Response to the Cancer Vaccine Candidates IGN101 and IGN301" Proceedings of the Annual Meeting of the American Association for Cancer Research, Vol. 43, March 2002, p. 560
	WALLICK, C.S. et al., "Glycosylation of a VH Residue of a Monoclonal Antibody Against Alpha(1-6) Dextran Increases its Affinity for Antigen" Journal of Experimental Medicine, Vol. 168, September 1988, pp. 1099-1109

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.